

EAST Search History



Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L3	260	(frequency formant spectral spectra spectrum) near8 (modify\$4 modification modulat\$4 swap\$4 switch\$4) near8 (watermark\$4 copyright\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:49
L4	54	l3 and (audible audibility hearing psychoacoustic mask\$3) near7 (level threshold limit curve)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:49
L5	2	"5581653".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:32
L6	29	(frequency formant spectral spectra spectrum).near8 (invert\$4 inversion) near8 (watermark\$4 copyright\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:50
L7	3062	(704/200 704/200.1 704/201 704/500 704/501 380/255 380/38).ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:53
L8	0	((KONDO near3 TETSUJIRO) (FUKUSHI near3 GAKUHO) (HATTORI near3 MASA AKI) (ANDO near3 KAZUTAKA) (KIMURA near3 HIROTO)).pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:55
L9	2731	((KONDO near3 TETSUJIRO) (FUKUSHI near3 GAKUHO) (HATTORI near3 MASA AKI) (ANDO near3 KAZUTAKA) (KIMURA near3 HIROTO)).in.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:56

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TW

L10	92	I9 and (watermark\$3 copyright\$3) and (audio speech voice)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:57
L11	1	I10 and (switch\$3) near5 (spectra spectral spectrum frequency)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 10:57
S1	0	09/980549	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 09:46
S2	1	(spectrum spectra spectral frequency) near8 (below under less) near8 (level threshold minimum lower) near7 (encod\$5 embed\$4 record\$4) near6 (text additional extra side) same (audio speech voice music sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 09:50
S3	2134	(spectrum spectra spectral frequency) near8 (below under less) near8 (level threshold minimum lower) same (speech voice audio music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 09:51
S5	14489	(spectra spectrum spectral) near6 (switch\$4 scrambl\$4 mix\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:43
S6	79	S3 and S5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:42

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JL

S7	2129	(minimum threshold level) near7 (audible hearing percept\$4) and ((encod\$4 cod\$3 decod\$4) near6 (audio speech voice music))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:28
S8	263057	(spectra spectrum spectral coefficient lsp lpc feature formant frequency) near6 (switch\$4 scrambl\$4 mix\$3 swap\$3 trad\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:51
S9	554	S7 and S8	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:53
S10	130	S9 and "704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:50
S11	808	(spectra spectrum spectral coefficient lsp lpc feature formant frequency) near6 (switch\$4 scrambl\$4 mix\$3 swap\$3 trad\$3) near8 (flag tag ((additional extra side supplemental text) near7 (data information)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:00
S12	14	S7 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:59
S13	4	"10162501"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 10:59

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tlw

S14	483	(spectra spectrum spectral coefficient lsp lpc feature formant frequency) near6 (switch\$4 scrambl\$4 mix\$3 swap\$3 trad\$3 superimpos\$4) near10 ((additional extra side supplemental text) near7 (data information))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:22
S15	10	(minimum threshold level) near7 (audible hearing percept\$4) and S14	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:27
S16	1	10/617347	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 11:20
S17	34	(spectra spectrum spectral lsp lpc formant) near6 (shift\$4) near10 ((additional extra side supplemental text) near7 (data information))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:26
S18	31213	(spectra spectrum spectral lsp lpc formant) near6 (shift\$4 switch\$4 swap\$3 trad\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 13:42
S19	242	(minimum threshold level curve) near7 (audible hearing percept\$4) and S18	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:27
S20	98	S19 and ((encod\$4 cod\$3 decod\$4) near6 (audio speech voice music))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 12:28

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JW

S21	91	(spectra spectrum spectral lsp lpc formant) near7 (shift\$4 switch\$4 swap\$3 trad\$3) near9 (watermark\$3 copyright\$3 signature)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 13:56
S22	9	(spectra spectrum spectral lsp lpc formant) near7 (shift\$4 switch\$4 swap\$3 trad\$3) near9 (watermark\$3 copyright\$3 signature) same (audio speech voice music sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:02
S23	21	(spectra spectrum spectral lsp lpc formant) near7 (shift\$4 switch\$4 swap\$3 trad\$3) near9 (watermark\$3 copyright\$3 signature) and (audio speech voice music sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:02
S24	25	(spectra spectrum spectral lsp lpc formant) near7 (shift\$4 switch\$4 swap\$3 trad\$3) near9 (watermark\$3 copyright\$3 signature text\$3) and (audio speech voice music sound)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 14:13
S25	17	(spectra spectrum spectral lsp lpc formant) near7 (shift\$4 switch\$4 swap\$3 trad\$3) same (minimum threshold level curve) near7 (audible hearing percept\$4 psychoacoustic)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 15:57
S26	91	(spectra spectrum spectral lsp lpc formant) near7 (below under less lower) near7 (threshold minimum min level) near8 (switch\$4 swap\$4 trad\$4 shift\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 18:54
S27	18	S26 and (speech audio voice music)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 16:00

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S28	5	(frequency) near7 (parameter coefficient) near8 (below under less lower) near7 (threshold minimum min level) near8 (switch\$4 swap\$4 trad\$4 shift\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/29 16:07
S29	1	(frequency formant amplitude) near8 (swap\$4) near7 (additional extra ancillary side) near7 (data information)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/30 09:53